

International Application No.: PCT/JP2004/012546

U.S. Patent Application No.: Unknown

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Page 3 of 10

**IN THE ABSTRACT:**

Please replace the Abstract of the Disclosure originally filed with the above-identified patent application with the following Abstract:

## ABSTRACT OF THE DISCLOSURE

A monolithic ceramic electronic component includes a low-permeability coil portion formed by stacking low-permeability ceramic green sheets, a first coil and a relatively large number of pores, and a high-permeability coil portion formed by stacking high-permeability ceramic green sheets, a second coil and a relatively small number of pores. The first coil (~~L<sub>a</sub>~~) and the second coil (~~L<sub>b</sub>~~) are electrically connected in series to form a spiral coil (~~L~~). The coil portion (~~16~~) composed of a ferrite ceramic having a small number of pores has a high permeability and a high dielectric constant, and the coil portion (~~15~~) composed of a ferrite ceramic having a large number of pores has a low permeability and a low dielectric constant.